

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-217  
Relating to Certification of New Motor Vehicles

LEISURE TIME PRODUCTS

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Leisure Time Products motor vehicles which have a manufacturer's gross vehicle weight rating greater than 8500 pounds are certified using the 1978 engines listed below:

<u>Engine Manufacturer</u>	<u>Engine Family</u>	<u>Engine Size (CID)</u>	<u>Engine Certification Executive Order No.</u>
Ford	351W	351	A-10-121
Ford	460	460	A-10-123
Chrysler	LA-1	360	A-9-49
Chrysler	RBM	440	A-9-49

Section 43200, Part 5, Division 26 of the California Health and Safety Code requires that the manufacturer affix a decal to the side window to the rear of the driver or, if there is no such window on the driver's side, to the windshield of the motor vehicle.

<u>Engine Family</u>	<u>HC + NOx gm/bhp-hr</u>	<u>CO gm/bhp-hr</u>	<u>HC gm/bhp-hr</u>	<u>NOx gm/bhp-hr</u>
351W	-	13	0.7	4.1
460	-	13	0.5	5.2
LA-1	-	17	0.4	5.8
RBM	-	17	0.5	7.3

BE IT FURTHER RESOLVED: That Leisure Time Products, canister storage type fuel evaporative emission control systems are certified for 1978 model-year heavy-duty gasoline powered vehicle models described on the attached sheet.

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BE IT FURTHER RESOLVED: That the above vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (13 California Administrative Code, Section 2290) for the aforementioned model year.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order.

Executive at El Monte, California, this 18<sup>th</sup> day of January, 1980.



K. D. Drachand, Acting Chief  
Mobile Source Control Division

## 1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Leisure Time Prod. Executive Order No. A-217 Page 1Engine Family \_\_\_\_\_ Engine (CID) 351, 460

## ABBREVIATIONS

Distributor

C-Centrifugal Advance

V-Vacuum Advance

VR-Vacuum Retard

HEI-High Energy Ignition

EI-Electronic Ignition

Fuel System

EFI, FI

nV-nVenturi Carburetor

VV-Variable Venturi

Exhaust Emissions Control System

AI-Air Injection

CAI-Catalyst Air Injection

CAB-Chamber Air Bleed

DD-Dual Displacement

EFI-Electronic Fuel Injection

EGR-Exhaust Gas Recirculation

EM-Engine Modification

EFE-Early Fuel Evaporation

ESAC-Electronic Spark Advance  
Control

FI-Fuel Injection

OC-Oxidation Catalyst

PAI-Pulse Air Injection

RC-Reduction Catalyst

TC-Turbo Charged

TR-Thermal Reactor

TWC-Three Way Catalyst

(Feedback Control)

EGR Syst. ServiceI-Inspect, repair/replace  
as needed

R-Replace

Models

Fair West

Leisure Time

Causal

Leisure Van

LTP